priority data sheet PTO/SB/02B

attached hereto.

+ Please type a plus sign in this box: PTO/SB/01 (3-97) Approved for use through 6/30/98. OMB 0651-0032 Patent and Trademark Office; US DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **DECLARATION FOR** Attorney Docket No. DAD-0020 UTILITY OR DESIGN First Named Inventor Chandra Bera SUBHASH PATENT APPLICATION **COMPLETE IF KNOWN** Application No. Declaration Declaration Filing Date submitted with or submitted after Group Art Unit initial filing initial filing Examiner Name As a below named inventor, I hereby declare that: My residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (only if one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: A CONTROL CIRCUIT FOR DIODE BASED RF CIRCUITS (Title of the Invention) the specification of which is attached hereto 冈 was filed on August 4, 2003, as PCT Application Number PCT/IN2003/00265. I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56. I hereby claim foreign priority benefits under Title 35, United States Code §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application Number(s) Country Foreign Filing Date Priority Certified Copy Attached (MM/DD/YY) Not claimed YES NO Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto: I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below. Application Number (s) Filing Date (MM/DD/YY) Additional provisional application numbers are listed on a supplemental

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| I hereby claim the benefit under                                     | r Title 35. Unite                  | d States Code §120                           | of any United                     | States                          | s application(s)                | of any PCT is                 | ntematio            | al application                       | decimating the Lin             | ited State      | s of America    |  |  |
| by the first paragraph of Title 3                                    | Subject matter of 5, United States | teach of the claims<br>Code §112. I acknown  | of this applica<br>owledge the du | tion is                         | s not disclosed i               | in the prior Un               | nited Stat          | es or PCT Int                        | ernational application         | n in the n      | natter provided |  |  |
| Regulations § 1.56 which becar                                       | cation                             | PCT  | of the prior app                  | plicati                         |                                 |                               |                     |                                      |                                |                 | h ou            |  |  |
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| As a named inventor. I have  | I internation                      | al application nu                            | mbers are lis                     | ted o                           | n a suppleme                    | ntal priority                 | y data si           | neet PTO/SI                          | 3/02B attached he              | ereto.          |                 |  |  |
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|  |                                    | and Registered r                             | ractitioner(s)                    | ) nam                           | ne/registration                 | number lie                    | ted held            | ,                                    | Place Customer Number Bar Code |                 |                 |  |  |
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| David T. Nikaido   |                                    | Registration No. 22,663                      |                                   | Christopher M. Tobin            |                                 |                               | l                   | Registration No.                     |                                |                 |                 |  |  |
| Ronald P. Kananen  |                                    | · ·  |                                   | ee Cheng                        | 1. 100111                       |                               |                     | 40,920<br>40,949                     |                                |                 |                 |  |  |
| Ralph T. Rader   |                                    | <b></b>                                      |                                   |                                 | Brian K. Dutton                 |                               |                     | 47,255                               |                                |                 |                 |  |  |
| Carl Schaukowitch  | 101                                |  |                                   | 9,211 Toshikatsu Imaizumi       |                                 |                               |                     |                                      | L0046 (Limited recognition)    |                 |                 |  |  |
| Michael D. Fishman 31,951  |                                    |  |                                   | Christopher J. Wickstrom        |                                 |                               |                     |                                      | 57,199                         |                 |                 |  |  |
| Additional registered pr   | actitioner(s) n                    | amed on suppler                              | nental Regist                     | tered                           | Practitioner l                  | Information                   | sheet P             | TO/SB/02C                            | attached hereto.               |                 |                 |  |  |
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| I hereby declare that all statemen                                   | ts made herein o                   | f my own knowled                             | ge are true and                   | that a                          | Il statements m                 | ade on inform                 | astion an           | helief are he                        | lieued to be true or           | d firether      | that these      |  |  |
| statements were made with the ki<br>United States Code and that such | iowiedge that w                    | ilitui taise statemen                        | ts and the like:                  | so ma                           | de are nunishal                 | ale by fine or                | inmrican            | ment or both                         | , under Section 1001           | of Title        | 18 of the       |  |  |
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| Given Name (first and middle [if any])                               |                                    |  |                                   |                                 | Family Name or Surname          |                               |                     |                                      |                                |                 |                 |  |  |
| Chandra Bera   |                                    |  |                                   |                                 | SUBHA                           | <i>SH</i>                     |                     |                                      |                                |                 |                 |  |  |
| Inventor's Signature   |                                    |  |                                   |                                 | Dated                           |                               |                     |                                      |                                |                 |                 |  |  |
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|  | Ahmed                              | abad 380 015                                 |                                   |                                 |                                 |                               |                     |                                      |                                |                 |                 |  |  |
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| Additional inventors a   | are being nar                      | ned on the 1 su                              | pplemental                        | add                             | itional inve                    | ntor(s) she                   | eet(s) P            | TO/SR/02                             | A attached here                | eto.            |                 |  |  |
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Name of Inventor A petition has been filed for this unsigned inventor Given Name (first and middle [if any]) Family Name or Surname Subramanian, Bharadwaj **PRAVEEN** Inventor's Signature Dated (1) Bhan and howa 5 JULY 2006 Residence: City Gujarat State **Country** India Citizenship India Post Office Address c/o Space Application Center, Satcom Payload Technology Area, Ambawadi Vistar Post Office, Ahmedabad 380 015 City Gujarat State Zip Country India Name of Inventor A petition has been filed for this unsigned inventor Given Name (first and middle [if any]) Family Name or Surname Singh **RAJVIR** Inventor's Signature **Dated** 5th July 2008 Residence: City Gujarat State Country India Citizenship India Post Office Address c/o Space Application Center, Satcom Payload Technology Area, Ambawadi Vistar Post Office, Ahmedabad 380 015

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